

Page 1 of 2 1/h

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Vinginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

08791

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/750.408

LOS ANGELES, CA 90025

12/31/2003

Sumeet Sandhu

42P18465

CONFIRMATION NO. 4663

FORMALITIES LETTER

OC000000012507309

Date Mailed: 05/03/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

BLAKELY SOKOLOFF TAYLOR & ZAFMAN

12400 WILSHIRE BOULEVARD, SEVENTH FLOOR

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

• Additional claim fees of \$558 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1458 for a Large Entity

08/02/2004 FFANAIA2 00000032 10750408

\$770 Statutory basic filing fee.

• \$130 Late oath or declaration Surcharge.

03 FC:1051 04 FC:1202

130.00 OP 558.00 OP

- Total additional claim fee(s) for this application is \$558
 - \$558 for 31 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

101	PE
MI 3	2004
	- S

Application No. 10/750,408 WELLET RANSMITTAL FORM Filing Date December 31, 2003 (to be used for all correspondence after initial filing) First Named Inventor Sumeet Sandhu Art Unit Unknown **Examiner Name** Unknown Total Number of Pages in This Submission q Attorney Docket Number 42P18465 **ENCLOSURES** (check all that apply) After Allowance Communication to Group Fee Transmittal Form Drawing(s) Appeal Communication to Board of Appeals and Interferences Fee Attached Licensing-related Papers Appeal Communication to Group Amendment / Response Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert a Provisional Application After Final **Proprietary Information** Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Status Letter Extension of Time Request Other Enclosure(s) Terminal Disclaimer (please identify below): **Express Abandonment Request** Request for Refund return postcard Information Disclosure Statement PTO/SB/08 CD, Number of CD(s) Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Remarks Basic Filing Fee Declaration/POA Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Gregory D. Caldwell, Reg. No. 39,926 Individual name BLAKELY, SOKOLØPF, ZAYLOR & ZAFMAN LLP Signature July 26, 2004 Date **CERTIFICATE OF MAILING/TRANSMISSION** I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Typed or printed name Gayle M. Bekish Sary Signature Date July 26, 2004

OIPE SO ME

FEE TRANSMITTAL for FY 2004

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$) 1,568.00

Complete if Known				
Application Number	10/750,408			
Filing Date	December 31, 2003			
First Named Inventor	Sumeet Sandhu			
Examiner Name	Unknown			
Art Unit	Unknown			
Attorney Docket No.	42P18465			

METHOD OF PAYMENT (check all that apply)	F			FE	FEE CALCULATION(continued)				
Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES								
Deposit Account	Larg	Large Entity Small Entity							
Deposit C	Fee Code	Fee (\$)	Fee Code	Fee (\$)	 	Description		Foo Poid	
Deposit Account 02-2666	1051					Description		Fee Paid	
Number		130 50	2051 2052	65 25	Surcharge - late filing Surcharge - late provi			130.00	
Account Blakely, Sokoloff, Taylor & Zafman LLP					cover sheet.				
Name	2053 1812	130 2.520	2053 1812	130 2.520	Non-English specification For filing a request for	ation			
The Commissioner is authorized to (check all that apply)		920*	1804	•	* Requesting publication	ladori			
Credit any overpayments Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or underpayment of fees as required under 37 CFR			ł		Examiner action				
§§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840*	1805	1,840 '	 Requesting publication 	n of SIR after			
Charge fee(s) indicated belowexcept for the filling fee to the above-identified deposit account	1251	110	2251	55	Extension for reply will	thin first month		110.00	
FEE CALCULATION		420	2252	210	Extension for reply within second month				
1. BASIC FILING FEE	1252 1253	950	2253	475	Extension for reply wit				
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply with				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1255	2,010	2255	1,005	Extension for reply will	thin fifth month			
	1404	330	2401	165	Notice of Appeal				
1001 770 2001 385 Utility filing fee 770.00 1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in suppo	rt of an appeal			
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hear	ing			
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a	oublic use proceed	ding		
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - un	avoidable			
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to revive - un	intentional			
	1501 1502	1,330	2501	665	Utility issue fee (or re	issue)			
2. EXTRA CLAIM FEES Extra Fee from		480	2502 2503	240	Design issue fee				
Claims below Fee Paid	1503 1460	640 130	2460	320 130	Plant issue fee Petitions to the Comn	oiccionar			
Independent 51 20 = 31 X 18.00 = \$558.00 Independent Claims 3 = 0 X 86.00 = \$0.00		50	1807	50	Prosessing fee under				
Multiple Dependent	1807 1806	180	1806	180	Submission of Inform				
Large Entity Small Entity	8021	40	8021	40	Recording each pater				
Fee Fee Fee Fee Description					property (times numb				
Code (\$) Code (\$)	1809	770	1809	385	Filing a submission at (37 CFR § 1.129(a))	ter final rejection			
1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional in	vention to be			
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple Dependent claim, if not paid		770		000	examined (37 CFR §				
1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continue	d Examination (RC	CE)		
patent	1802	900	1802	900	Request for expedited of a design application				
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent		Other fee (specify)			o a acoign application				
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SUBTOTAL (2) (\$) 558.00 "or number previously paid, if greater, For Reissues, see below		* Reduced by Basic Filing Fee Paid			SUBTOTAL (3) (\$)			240.00	
	<u></u>								
SUBMITTED BY	I R	eaistratii	nn No	Т	1		lete (if applica		
Name (Print/Type) Gregory D. Caldwell		Registration No. (Attorney/Agent)			39,926 Telephone (503) 439-8778			9-8778	
Signature						Date	07/20	5/04	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

SUMEET SANDHU

Application No.: 10/750,408

Filed: December 31, 2003

AN APPARATUS AND ASSOCIATED METHODS TO PERFORM For:

SPACE-FREQUENCY INTERLEAVING IN A MULTICARRIER WIRELESS

COMMUNICATION CHANNEL

Art Group: Unknown

Examiner: Unknown

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

In response to the Notice to File Missing Parts mailed May 3, 2004, please find enclosed:

- statutory basic filing fee plus any excess claim fees in the amount of \$1328.00;
- a duly executed Declaration and Power of Attorney with payment in the amount of \$130.00 for the surcharge of 37 CFR § 1.16(e);
 - a Petition for Extension of Time and payment in the amount of \$110.00;
 - copy of the Notice to File Missing Parts of Application.

If any additional fee is required, please charge Deposit Account No. 02-2666. An extra copy of the Fee Transmittal is enclosed for deposit account charging purposes.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: July 26, 2004

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (503) 439-8778

Gregory D. Caldwell, Reg. No. 39,926

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Missing Parts,

Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450.

07/26/04

Gayle M. Bekish

Date